



## Turn it down **DJ1 PRO**

### Short description

Foldable, closed-back professional DJ headphones  
with new Aluminium nameplates

New DJ1 PRO Box (hardcase) for safe  
transportation and storage, incl. accessories

Technologies:

S-Logic™ Natural Surround Sound

MU Metal shielding (ULE-technology)

Safer hearing

### DJ1 PRO Box contents

Professional headphones

2 detachable cables: one coiled (length 3 m),  
one coiled with volume control and stereo/mono  
switch (length > 3 m) with gold- plated jacks 6,3 mm  
and gold-plated adapter 6,3/3,5 mm

Spare pair of speed-switch ear pads

Demo CD

Instruction manual

### Technical specifications

S-Logic™ Natural Surround Sound

Dynamic principle

Frequency range 10-22.000 Hz

Impedance 64 Ohm

Sound pressure level 102 dB

MU Metal bufferboard, reduced field emissions

in accordance with ULE (=Ultra Low Emission) standard

Driver 50 mm Mylar

Weight 295 g (without cord)

Long-term availability of spare parts

### Character

In cooperation with the most famous DJs, Ultrasone developed these outstanding pair of professional DJ headphones. Using a heavy duty 50 mm Mylar driver, the closed-back DJ1 PRO provides the most powerful music output in combination with the most advanced technologies. Equipped with MU-Metal shielding these headphones also meet the needs of DJs considering safer hearing aspects. In addition you will find useful accessories in the DJ1 PRO hardcase: one coiled cord (ca 3m), one coiled cord with volume control and stereo/mono switch and a spare pair of speed-switch earpads. The new designed hardbox will ensure a safe transportation and storage.



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### **ULE-technology & DJ1 PRO design**

DJ1 PRO headphones stand for Ultra Low Emission (ULE-technology) with significant benefits for professional users and DJ1 PRO headphones show a specific design. The Ultrasone DJ1 PRO appearance does not only distinguish the professional DJ line but also allows due to more ear anatomy area a higher degree of transparency in combination with the spatial sense and understanding.

To understand what ULE-technology does, you need to know that most headphone drivers produce low-frequency magnetic fields as they convert an electric signal into an acoustical signal you hear as music. In response, Ultrasone developed a special MU Metal shielding (ULE-technology) to reduce the radiation by up to 98% compared to current headphones. The ULE-technology has stood the test of international review and is recommended by technical surveillance organisations. Ultrasone originally developed the ULE-technology for professionals as they do spend half of their lives in headphones. But due to grand requests the ULE-technology has now been integrated in other Ultrasone headphone lines.

### **S-Logic™ Natural Surround Sound**

Through the S-Logic™ Natural Surround Sound the usual headphone sound will be moved out of the head in the room around you. The sound is no longer locked in, but appears broad and detached. Directions and distances can be heard and perceived - it's just like being in a live concert. For this new technology additional equipment is not required. Take a pair of Ultrasone headphones plus your sound device and you will be ready for the 3-dimensional sound enjoyment!

### **Safer hearing**

S-Logic™ does not only create a Natural Surround Sound. S-Logic™ allows at the same time a reduction of sound pressure levels by up to 40% (3-4 dB) for the same loudness sensation. This may reduce the risk of hearing damage while ensuring hours of fatigue-free listening. However, Ultrasone generally advises not to listen to music at high volumes to prevent hearing damage.

If you wish more information, please visit:

[www.ultrasone.com](http://www.ultrasone.com)